Instructions :

Press [**STORAGE**] to go to the type menu. There are three types to choose from : Setting, Wave, Bitmap.

1. Select Wave to go to the waveform storage menu shown below (see Table 2-20). A stored reference waveform can be recalled with the REF menu (reference waveform, P 32). For specific steps see the REF instructions.

Note :

About “Internal” and “CSV” formats : When exporting a “reference waveform” to the USB device, you can select internal or CSV. "Internal" waveforms can only be imported to the oscilloscope in REF mode and cannot be displayed on any other interface. “CSV” waveforms can be opened in EXCEL on a PC. It is a group of voltage and time correlation 2D data.

Table 2-20 Storage Menu

Function Menu	Setup	Explanatory Note
Type	Wave	Select a signal source waveform displayed on the screen
Source	CH1 CH2 CH3 CH4	Select waveform from CH1 Select waveform from CH2 Select waveform from CH3 Select waveform from CH4
Save	1~10	To save the reference waveform on the internal memory of the oscilloscope, turn the **MULTIPURPOSE** control knob to select the storage position and press the **MULTIPURPOSE** control knob to confirm
	----	
Export	See Table 2-21	Go to the USB menu

Table 2-21 USB menu

Function Menu	Setup	Explanatory Note
Filename		Set the document name to be imported from the USB device with the MULTIPURPOSE control knob and [**F1**] key. For specific steps see note 2 (P34)
Format	CSV, Internal	See note
OK	----	After confirming, go back to the reference waveform storage menu. If there is a USB drive it will be exported to the USB, otherwise the prompt "I/O operation failed" will appear

2. Select setup to enter the save setting menu.
See Table 2-22.

Table 2-22 Save setup menu

Function Menu	Setup	Explanatory Note
Type	Setup	Save the current front panel setup status
Save	1~10	To save on the internal memory of the oscilloscope, select a save position with the **MULTIPURPOSE** control knob and press the **MULTIPURPOSE** control knob to confirm

Table 2-22 Save setup menu

Function Menu	Setup	Explanatory Note
Load	1~10	Recall 10 internal save positions and select one of them with the **MULTIPURPOSE** control knob. Press the **MULTIPURPOSE** control knob to confirm
Import	See Table 2-23	Enter the USB menu
Export	See Table 2-23	Enter the USB menu

Table 2-23 USB menu

Function Menu	Setup	Explanatory Note
Filename		Enter the document name to be imported from the USB device with the MULTIPURPOSE control knob and [**F1**] key. For specific steps see note 2 (P46)
OK	----	After confirming, go back to the save setup menu. If there is a USB drive it will be exported to the USB, otherwise the prompt "I/O failure" will appear (when exporting a waveform) After confirming, go back to the save setup menu. If the document exists on the USB it will be imported, otherwise the prompt "I/O operation failed" will appear (when importing a waveform)

3. Select bitmap to enter the bitmap export menu.
See Table 2-24.
Note : A bitmap can only be exported to a USB device.

Table 2-24 Bitmap export menu

Function Menu	**Setup**	**Explanatory Note**
Bitmap		Export the display waveform to the USB device in bmp format
----		
Export	See Table 2-25	Enter the USB menu

Table 2-25 USB menu

Function Menu	**Setup**	**Explanatory Note**
Filename		Enter the document name to be imported from the USB device with the **MULTIPURPOSE** control knob and [F1] key. For specific steps see note 2 (P46). Default is TENMA0000.bmp
OK		After confirming, go back to the save setup menu. If there is a USB drive it will be exported to the USB, otherwise the prompt "I/O operation failed" will appear